

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		222/255 \$.ccls.	USPAT	OR	OFF	2005/10/21 09:42
L1	429	222/81.ccls.	USPAT	OR	OFF	2008/08/14 14:27
L2	510	222/82.ccls.	USPAT	OR	OFF	2008/08/14 14:27
L3	684	222/83.ccls.	USPAT	OR	OFF	2008/08/14 14:28
L5	17	("3087655").URPN.	USPAT	OR	ON	2008/08/14 14:28
L6	43	("2177918"   "2365159"   "2454919"   "2950037"   "3087655"   "3143249"   "3361309"   "3484011"   "4076147"   "4165023"   "4214675"   "4386923"   "4488661"   "4560090").PN. OR ("5156295").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/14 14:32
S1	39	("1479978"   "1586397"   "2238449"   "2515328"   "3015419"   "3035737"   "3078471"   "3177870"   "3319835"   "4036406"   "4120619"   "4258723"   "4283013"   "4356937"   "4484697"   "4515294"   "4564132"   "4601410"   "4606085"   "4793518"   "4830232"   "4869398"   "4946072"   "4949877"   "4964544"   "5114587"   "5263611"   "5267676"   "5299713"   "5366117"   "5368195"   "5476197"   "5887762"   "5975489"   "5988451"   "5992691"   "6119901"   "6129245"   "6131771").PN.	USPAT	OR	OFF	2005/10/20 16:13
S2	363	222/255.ccls.	USPAT	OR	OFF	2005/10/20 09:14
S3	1303	222/105.ccls.	USPAT	OR	OFF	2005/10/20 09:27
S4	0	222/095.ccls.	USPAT	OR	OFF	2005/10/20 09:27
S5	826	222/95.ccls.	USPAT	OR	OFF	2005/10/20 09:43

S6	54656	soap adj liquid dispenser	USPAT	OR	OFF	2005/10/20 09:45
S7	64	S6 with collapsible adj bag	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/10/20 09:49
S8	4695330	liquid adj dispense system	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/10/20 09:50
S9	4892	S8 with soap	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/10/20 09:52
S10	5349	S9 with collapsible bage	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/10/20 09:54
S11	5370	S9 with flexible bage	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/10/20 09:54
S12	33	("3863810"   "4162028"   "4484697"   "4619378"   "4753372"   "4887740"   "4979644"   "5056686"   "5158210"   "5205440"). PN. OR ("5366117"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/20 09:55
S14	245	sanitizing adj system	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/10/20 10:07
S15	2273184	liquid soap adj dispenser	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/10/20 10:08
S16	4667	liquid adj soap	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/10/20 10:09
S17	866	S16 with dispenser	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/10/20 10:10
S18	1	S17 with bathroom adj sink	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/10/20 10:09
S19	42	("1479978"   "1586397"   "2238449"   "2515328"   "3015419"   "3035737"   "3177870"   "3265254"   "3319835"   "4120619"   "4258723"   "4356937"   "4484697"   "4515294"   "4564132"   "4830232"   "4869398"   "4946072"   "4949877"   "4964544"   "5114048"   "5163587"   "5299713"   "5366117"   "5368195"   "5476197"   "5887762"   "5975489"	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/20 10:27

		"5988451"   "5992691"   "6129245"   "6131771"   "D349649").PN. OR ("6502721").URPN.				
S20	1743	collapsible adj bag	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/20 10:35
S21	0	S20 with fluid adj dispenser	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/20 10:28
S22	4	S20 with fluid adj dispenser	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/20 10:29
S23	12	S20 with liquid adj dispenser	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/20 10:29
S24	14	S20 with liquid adj dispenser	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/10/20 10:34
S25	5	S20 with soap adj dispenser	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/10/20 10:35
S26	19	("3035737").URPN.	USPAT	OR	OFF	2005/10/20 10:51
S27	18	("3035737"   "5078302"   "5105988"   "5358146"   "5791519").PN. OR ("5992691").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/20 10:52
S28	31	("3035737"   "3455487"   "3974942"   "4008830"   "4008831"   "4261356"   "4316555"   "4335833"   "4484697"   "4527716"   "4863066"   "4938421"   "4946072"   "4956883"   "4998850"   "5004158"   "5046648"   "5178300"   "5188261"   "5195655"   "5215216"   "5251787"   "5497909").PN. OR ("5791519").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/20 10:54
S29	2214810	manual adj soap supply	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/10/20 11:21
S30	140646	S29 with multiple dispensers	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/10/20 11:35
S31	291263	S30 with flexible bag	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/10/20 11:23
S32	984232	S30 with flexible container	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/10/20 11:24

S33	951449	S30 with manual pump	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/10/20 11:25
S34	842	S30 with adapter	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/10/20 11:26
S35	10	washroom with liquid adj dispenser	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/10/20 11:37
S36	286573	S35 with plastic bags	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/10/20 11:38
S37	981937	S35 with collapsible containers	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/10/20 11:38
S38	18	("3035737"   "5078302"   "5105988"   "5358146"   "5791519").PN. OR ("5992691").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/20 11:38
S39	42	("1479978"   "1586397"   "2238449"   "2515328"   "3015419"   "3035737"   "3177870"   "3265254"   "3319835"   "4120619"   "4258723"   "4356937"   "4484697"   "4515294"   "4564132"   "4830232"   "4869398"   "4946072"   "4949877"   "4964544"   "5114048"   "5163587"   "5299713"   "5366117"   "5368195"   "5476197"   "5887762"   "5975489"   "5988451"   "5992691"   "6129245"   "6131771"   "D349649").PN. OR ("6502721").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/20 11:40
S40	24	("1479978"   "1586397"   "2238449"   "2515328"   "3319835"   "4120619"   "4484697"   "4515294"   "4830232"   "4946072"   "4949877"   "4964544"   "5114048"   "5299713"   "5366117"   "5476197"   "D349649").PN. OR ("5988451").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/20 11:41
S41	3	("1479978").URPN.	USPAT	OR	OFF	2005/10/20 11:42
S42	1125818	Liquid adj feeding systems	USPAT	OR	OFF	2005/10/20 11:43
S43	2	S42 with dispensing adj soap	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/10/20 11:45

S44	172569	liquid adj soap adn lotion dispenser	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/10/20 11:53
S45	289382	S44 and collapsible bag	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/10/20 11:53
S46	362262	collapsible bag	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/10/20 11:54
S47	132110	S46 with liquid soap adj lotion dispenser	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/10/20 12:10
S48	70	S47 with manual adj pump	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/10/20 11:56
S49	50	S47 with counter-top	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/10/20 12:04
S50	0	S47 with bathroom adj counter-top	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/10/20 12:04
S51	0	S47 with washroom adj counter-top	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/10/20 12:04
S52	0	S47 with washroom adj counte	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/10/20 12:04
S53	1	S47 with washroom adj counter	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/10/20 12:04
S54	29	("1875902"   "2556180"   "2737329"   "2774517"   "2796204"   "2802606"   "3078471"   "3229858"   "3820698"   "3945772"   "3990611"   "4286736"   "4762475"   "4895279"   "5037007"   "5226566"   "5894963").PN. OR ("6142342").URFN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/20 12:06
S55	695919	S47 with washroom counter	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/20 12:07
S56	855897	S47 with washroom counter	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/10/20 12:07
S57	38052	S47 with wash basins	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/10/20 12:15
S58	4695130	gravity adj soap system	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/10/20 12:15

S59	209	dispensing adj soap	USPAT	OR	OFF	2005/10/20 12:20
S60	395	dispensing adj soap	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/10/20 12:41
S61	1	("5845943").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/20 14:22
S62	5	((("5628726") or ("4613112") or ("4436125") or ("3567175")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/20 14:28
S63	24	("3567175"   "4239184"   "4344455"   "4357037"   "4436125"   "4473211"   "4613112"   "4863201"   "4934655"   "5033777"   "5052725"   "5144979"   "5165728"   "5178303"   "5494074"   "5628726"). PN. OR ("5845943"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/20 14:39
S64	815	141/330	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/20 14:39
S65	2	((("5114048") or ("5163587"))).PN.	USPAT; USOCR	OR	OFF	2005/10/20 16:15
S66	0	((("EP781522") or ("EP1058096"))).PN.	USPAT; USOCR; EPO	OR	OFF	2005/10/20 16:17
S67	4	((("0781522") or ("1058096"))).PN.	USPAT; USOCR; EPO	OR	OFF	2005/10/20 16:18
S68	0	EP0781522.pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/10/20 16:20
S69	2	"0781522".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/10/20 16:21
S70	0	"0781522".pn.	EPO	OR	OFF	2005/10/20 16:22
S71	0	("ep781522").PN.	USPAT; USOCR; EPO	OR	OFF	2005/10/20 16:23
S72	0	("ep1058096A2").PN.	USPAT; USOCR; EPO	OR	OFF	2005/10/20 16:23
S73	0	("1058096A2").PN.	USPAT; USOCR; EPO	OR	OFF	2005/10/20 16:23
S74	6	((("1586397") or ("3078471") or ("4606088") or ("5263611"))).PN.	USPAT; USOCR	OR	OFF	2005/10/21 12:21

S75	3	("1586397").URPN.	USPAT	OR	OFF	2005/10/21 11:16
S76	14	((("0344538") or ("1028542") or ("1557861") or ("2013964") or ("2744656") or ("2823832") or ("2895653")).PN.	USPAT; USOCR	OR	OFF	2005/10/21 11:21
S77	1	("4606085").PN.	USPAT; USOCR	OR	OFF	2005/10/21 12:55
S78	2	("3078471").PN.	USPAT; USOCR	OR	OFF	2005/10/21 15:01
S79	1	"47" with adapter adj link	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/21 15:02
S80	21	("2679158"   "2724508"   "2734377"   "3138015"   "3251469"   "3308649"   "3782175").PN. OR ("4020676").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/21 15:03
S81	54656	soap adj liquid dispenser	USPAT	OR	OFF	2005/10/21 15:27
S82	952244	human adj using liquid dispenser	USPAT	OR	OFF	2005/10/21 15:31
S83	2354385	person adj using liquid dispenser	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/10/21 15:31
S84	311284	person and liquid dispenser	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/10/21 16:28
S85	1787	((137/102) or (137/103) or (137/104)).OCLS.	USPAT; USOCR	OR	OFF	2005/10/21 16:29
S86	20	("4850964"   "4911194"   "5002529"   "5052725"   "5201552"   "5232020"   "5316041"   "5380314"   "5406980"   "5431641"   "5452924"   "5464042"   "5467806"   "5492147"). PN. OR ("5628726"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/21 16:43
S87	20	("4850964"   "4911194"   "5002529"   "5052725"   "5201552"   "5232020"   "5316041"   "5380314"   "5406980"   "5431641"   "5452924"   "5464042"   "5467806"   "5492147"). PN. OR ("5628726"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/21 16:43

S88	20	("4850964"   "4911194"   "5002529"   "5052725"   "5201552"   "5232020"   "5316041"   "5380314"   "5406980"   "5431641"   "5452924"   "5464042"   "5467806"   "5492147"). PN. OR ("5628726"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/21 16:43
S89	12	("2819914"   "3520331"   "4509554").PN. OR ("5232020").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/21 16:47
S90	20	("4850964"   "4911194"   "5002529"   "5052725"   "5201552"   "5232020"   "5316041"   "5380314"   "5406980"   "5431641"   "5452924"   "5464042"   "5467806"   "5492147"). PN. OR ("5628726"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/21 16:48
S91	8	("2819914").URPN.	USPAT	OR	OFF	2005/10/24 08:28
S92	16	("3567175"   "4239184"   "4344455"   "4357037"   "4436125"   "4473211"   "4613112"   "4863201"   "4934655"   "5033777"   "5052725"   "5144979"   "5165728"   "5178303"   "5494074"   "5628726"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/24 12:15
S93	20	("3035737").URPN.	USPAT	OR	ON	2007/09/24 15:09
S94	12	("3078471").URPN.	USPAT	OR	ON	2007/09/24 15:14
S95	26	("2238449"   "2515328"   "3035737"   "3319835"   "4120619"   "4356937"   "4484697"   "4515294"   "4830232"   "4946072"   "4949877"   "4964544"   "5114048"   "5163587"   "5299713"   "5366117"   "5476197"   "D349649"). PN. OR ("6129245"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/24 15:17



S96	26	("2238449"   "2515328"   "3035737"   "3319835"   "4120619"   "4356937"   "4484697"   "4515294"   "4830232"   "4946072"   "4949877"   "4964544"   "5114048"   "5163587"   "5299713"   "5366117"   "5476197"   "D349649"). PN. OR ("6129245"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/24 15:17
S97	35	("0092110"   "0517624"   "0923447"   "2333763"   "2785012"   "3079093"   "3190502"   "3198437"   "3208145"   "3409230"   "3623638"   "3713585"   "3720352"   "3920160"   "3990611"   "4625896"). PN. OR ("5114048"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/24 15:20
S98	11	("4624413"   "5556005"   "5577638").PN. OR ("5819986").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/24 16:10
S99	1	("4550862").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/24 16:10
S100	33	("3035737"   "3455487"   "3974942"   "4008830"   "4008831"   "4261356"   "4316555"   "4335833"   "4484697"   "4527716"   "4863066"   "4938421"   "4946072"   "4956883"   "4998850"   "5004158"   "5046648"   "5178300"   "5188261"   "5195655"   "5215216"   "5251787"   "5497909").PN. OR ("5791519").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/12 10:26
S101	32	("2161049"   "2598843"   "2954144"   "3035737"   "3193145"   "3208639"   "3374927"   "3705666"   "4265372"   "4493438"   "4567999"   "4637934"   "4706827"   "4828147"   "4854760"   "5031798"   "5127550"   "5141134"   "5330076").PN. OR ("5497909").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/12 11:06
S102	1	("4934655").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/12 11:06

S103	23	("20020179642"   "20030106902"   "4322018"   "4356937"   "4603793"   "4776488"   "4960227"   "5178303"   "5421485"   "5467581"   "5480057"   "5730327"   "5791519"   "5915596"   "6082584"   "6089406"   "6098845"   "6189736"   "6227410"   "6294761"   "6419121"   "6419393"   "6467652").PN. OR ("6860407").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/14 12:41
S104	30	("2652177"   "2751130"   "3333300"   "3481000"   "3584834"   "3734125"   "4155698"   "4452425"   "4541605"   "4664297"   "4664421"   "4687123"   "4693400"   "4709757"   "4731014"   "4844301"   "4848600"   "5033777"). PN. OR ("5178303"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/14 12:46

8/ 14/ 2008 2:51:57 PM

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